

# Marlon Calvo

Winter Springs, FL · (305)-490-2892 · marloncalv98@gmail.com  
linkedin.com/in/marloncalvo · github.com/marloncalvo

## WORK EXPERIENCE

Aug 2020 - Current **University of Central Florida** Orlando, FL  
*Undergraduate Learning Assistant, Computer Science*

- Provide review lectures on algorithm, data structure implementation, and walkthroughs on problem solving

Feb 2019 - Current **Siemens Energy** Orlando, FL  
*Software Engineering Intern*

- Completed refactoring projects enabling 2-5x performance gains via multiprocessing support and enhanced system design on numerical analysis applications (10-15k+ computations per month).
- Developed graph algorithms that superseded systems to match, group, and analyze complex blade topologies to meet required, though unsolved, system requirements.

## EDUCATION

Aug 2018 - Current **University of Central Florida** Orlando, FL  
*Bachelor of Science (BS), Computer Science*  
GPA: 3.86 / 4.00

## TECHNOLOGIES

I like Java!